



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Stephen PALM Confirmation No. : 2553  
Appl. No. : 10/621,351 Group Art Unit : 2631  
Filed : July 18, 2003 Examiner : Not Yet Assigned  
For : ACTIVATION OF MULTIPLE xDSL MODEMS WITH HALF AND A  
FULL DUPLEX PROCEDURES

## THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98,  
Applicant submits herewith a copy of a European Search Report that was mailed on  
March 23, 2004 with regard to counterpart European Patent Application No. EP 03 02  
8106, in which the European Examiner cited the following documents:

ITU-T Recommendation V.8 bis (“Procedures for the Identification and Selection of Common Modes of Operation Between Data Circuit-Terminating Equipments (DCEs) and Between Data Terminal Equipments (DTEs) Over the General Switched Telephone Network and On Leased Point-to-Point Telephone-Type Circuits”), published by the International Telecommunication Union in August, 1996;

U.S. Patent 5,493,609 to DAVIS et al., which issued on February 20, 1996; and

An article by K. KRECHMER at pages 63,64 and 66 of Data Communications,

McGraw Hill, NY, vol. 23, no. 2 (January 21, 1994), entitled "V.34 Modems: Off to a Fast Start?".

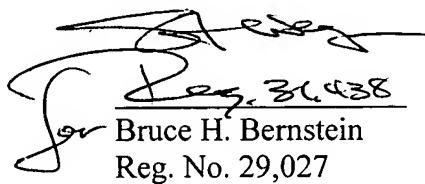
The relevancy of each document is described in the European Search Report. Applicant notes that copies of these documents were previously submitted, and thus, copies are not enclosed herein.

Applicant respectfully requests that the Examiner consider the above material and cite the same. All of the above-noted documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to the Applicant with the next official communication in the present application to confirm consideration of these documents.

Applicant notes that an Office Action on the merits has not issued in the instant application, and thus no fee is believed necessary to ensure consideration of the submitted material. Further, Applicant submits that no fee is required to be paid, these documents were previously cited to the Examiner.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted,  
Stephen PALM



Reg. No. 31,438  
Bruce H. Bernstein  
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April 12, 2004  
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Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office							Atty. Docket No. P23853		Serial No. 10/621,351		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)									Applicant Stephen PALM				
									Filing Date July 18, 2003		Group 2631		
<b>U.S. PATENT DOCUMENTS</b>													
EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5	4	9	3	6	0	9	02/20/96	DAVIS et al.			
<b>FOREIGN PATENT DOCUMENTS</b>													
		DOCUMENT NUMBER						DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES      NO
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>													
		1	ITU-T Recommendation V.8 bis ("Procedures for the Identification and Selection of Common Modes of Operation Between Data Circuit-Terminating Equipments (DCEs) and Between Data Terminal Equipments (DTEs) Over the General Switched Telephone Network and On Leased Point-to-Point Telephone-Type Circuits"), published by the International Telecommunication Union in August, 1996.										
		2	An article by K. KRECHMER at pages 63,64 and 66 of Data Communications, McGraw Hill, NY, vol. 23, no. 2 (January 21, 1994).										
EXAMINER									DATE CONSIDERED				
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>													